



PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$566.00)

Complete if Known

Application Number 10/806,223
Filing Date March 23, 2004
First Named Inventor MARK H MILLER
Examiner Name Kurst C. Rowan
Art Unit 3643
Attorney Docket No. 009554-0308963

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number 033975
Deposit Account Name PILLSBURY WINTHROP LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1) (\$)					0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims 123
Independent Claims 6
Multiple Dependent
Extra Claims
-76** = 47
xxx = 2
-4**
Fee from below
9
44
Fee Paid
423
88

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	44	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$511.00)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) Terminal Disclaimer

55.00

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$55.00)

SUBMITTED BY

Name (Print/Type) Bryan P. Collins

Signature

Registration No. (Attorney/Agent)

43560

(Complete if applicable)

Telephone 703.905.2038

Date

November 4, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Inventor(s): MILLER

PATENT
APPLICATION

Appl. No. 10/806,223

series code ↑ ↑ serial no.



Group Art Unit: 3643

Confirmation No. 1747

Filed: March 23, 2004

Examiner: Kurt C. Rowan

Title: Counterflow Insect Trap

TERMINAL DISCLAIMER

(By Attorney)

Hon. Commissioner of Patents and Trademarks
Alexandria, VA 22313-1450

Sir:

The undersigned petitioner, an attorney of record, is hereby acting for the undernamed entity which is the 100% owner of all rights, title and interests in and to the subject application:

1. ☐ by virtue of being the inventor(s) and having not assigned this application

2. ☒ as shown by the Assignment recorded

on

September 17, 1996 at Reel 8240, Frame 0158 in

Parent Application 08/718,643/Patent 6,286,249

3. ☐ as shown by the attached copy of the Assignment filed for recordal on _____
(date)

4. ☐ and, if the assignor in that Assignment is not the original owner (inventor(s)), the chain of title from the original owner to that Assignment as recorded on Reel _____ at Frame _____
Reel _____ at Frame _____ Reel _____ at Frame _____

and hereby disclaims (except as provided below) the terminal part of the statutory term of any patent granted on the subject application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened (if at all) by any terminal disclaimer of:

5. ☐ any patent application granted in regard to _____ Filed _____ *

11/05/2004 HGUTENA1 00000069 033975 10806223

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6. ☒ the earlier granted United States Patent No. Issued Sept. 11, 2001 *
6,286,249

to which said entity also has legal title. Petitioner hereby reserves the right to extend the term of the patent, which issues on this application, for regulatory delay or otherwise as the law allows. Petitioner hereby agrees that any patent so granted on the subject application shall be enforceable only for and during such

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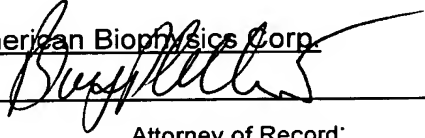
PAT-136A 502

period that it and the patent in the above line numbered 5 or 6 are commonly owned. This agreement runs with any patent granted on the subject application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, petitioner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the patent in line numbered 5 or 6 above, as presently shortened by any terminal disclaimer, of the above-listed patent in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is otherwise terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Entity: American Biophysics Corp.

Atty. Sig. 

Attorney of Record:

Name: Bryan P. Collins

Reg. No.: 43560

Date: November 4, 2004

* Attorney and client: Please note on that other file and also this appln. file not to assign either separately in view of this disclaimer.

☒ Terminal disclaimer fee under 37 CFR 1.20(d) is charged on the accompanying Fee Transmittal sheet. Should it be missing or inadequate, please charge our Deposit Account No. 03-3975 under Order No. 009554/0308963.
C# M#

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